IAP10 Rec'd PCT/PTO 16 DEC 2005

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

4838-002

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/561043

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/EP2004/005831

May 28, 2004

June 18, 2003

TITLE OF INVENTION

OXIDOREDUCTASE FROM PICHIA CAPSULATA

APPLICANT(S) FOR DO/EO/US

Antje GU	JPTA; Anke	ZIMMER;	Maria BOBKOVA	
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	•	GUPTA, Affike Zilvilvick, Maria BOBKOVA						
App!	icant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.						
4.		The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. is transmitted hereto (required only if not communicated by the International Bureau).						
		b. 🛮 has been communicated by the International Bureau.						
		c. is not required, as the application was filed in the United States Receiving Office (RO/US)						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. 🗵 is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
İ		a.						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendment has NOT expired.						
		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
item	Items 11 to 20 below concern document(s) or information included:							
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A preliminary amendment.						
14.	\boxtimes	An Application Data Sheet under CFR 1.76						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)						
20.	⊠	Other items or information: PCT/RO/101; PCT/RO/105; PCT/IB/301; PCT/IB/306; PCT/IB/308; PCT/IB/332; PCT/ISA/220; PCT/ISA/210; PCT/ISA/237; PCT/IPEA/401; PCT/IPEA/416; WO 2004/111083 A2; WO 2004/111083 A3						

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. AT			AT	TTORNEY'S DOCKET NUMBER				
10/561U43 PCT/EP2004/0					EP2004/005831		48	338-002			
The following fees are submitted:							CALCULATIONS PTO USE O		PTO USE ONLY		
21. ⊠ Basic national fee\$ 300.00							0	\$ 300.00			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations 200.00						0	\$ 200.00				
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority\$ 100.00 International Search Report prepared and provided to the Office\$ 400.00 All other situations\$ 500.00							\$ 500.00				
		Т	OTAL OF 21, 2	2 and 23	=			\$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof							æ				
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number			RATE					
- 100 =		/50 =				× \$250.	.00	0 \$			
Surcharge of \$130 priority date (37 Ci	.00 fo FR 1.4	r furnishing the 92(e)).	oath or declarati	on later th	an 30 months from the ear	liest claime	ed	\$			
CLAIMS		NU	MBER FILED		NUMBER EXTRA	RATE					
Total Claims		4	0	- 20 =	20	× \$ 50.	00	\$	1,000.00		
Independent Clai	ms	,	9	- 3=	6	× \$200.	.00	\$	1,200.00		
MULTIPLE DEPE	NDEN	T CLAIM(S) (if a	applicable)			+ \$360.	00	\$			
				•	TOTAL OF ABOVE CALC	ULATION	s =	\$	3,200.00		
☐ Applicant cla	aims s	mall entity statu	s. See 37 CFR	1.27. The	fees indicated above are r	educed by	1 1/2.	\$	0.00		
						SUBTOTA	L=	\$	3,200.00		
Processing fee of months from the earth	\$130.0 arliest	00 for furnishing claimed priority	the English trandate (37 CFR 1	slation late .492(f)).	er than the 30		+	\$	0.00		
					TOTAL NAT		_ [\$	3,200.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property)y +	\$	0.00		
TOTAL FEES ENCLOSED =							\$ 3,200.00				
								Amount to be refunded:			
							Amount to be charged				
a. A check	in the	amount of \$.00 to co	ver the abo	ove fees is enclosed.						
b. Please charge my Deposit Account No. <u>07-1337</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										f this sheet is	
Account	No. 0	7-1337. A dupli	cate copy of this	sheet is e							
c. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Kindly use the attorneys' address associated with the following Customer Number for future correspondence.											
SEND ALL CO	RRE	SPONDEN	CE TO:							/	
LOWE HAUPTMAN & BERNER, LLP											
1700 Diagonal Road, Suite 300 Alexandria, VA 22314 Customer											
(703) 684-1111 No. 22429 SIGNATURE											
Benjami NAME							<u>ımi</u>	in J. Hauptman			
29,310 REGISTRATIO						ON NUMBER					